## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number

101583666

|   |  | · · · · · · · · · · · · · · · · · · ·           |  |   |                       |  |           |  | 110/                   |           | 3444                |                        |
|---|--|---|--|---|-----------------------|--|-----------|--|------------------------|-----------|---------------------|------------------------|
| CLAIMS AS FILED - PART I                                      |  |   |  |   |                       |  |           | SMALL ENTITY OTHER THA  TYPE OR SMALL ENTI |                        |           |                     |                        |
| _   | ·  | <del></del>                                     | . (Colum   | n 1)  | . (                   | Column 2)                              | i         | 11.6                                       |                        | ייטר      | SMALL               | ENIIIY                 |
| U.S   | . NATIONAL                                     | STAGE FEES                                      |  |   |                       |  |           | RATE                                       | FEE                    |           | RATE                | FEE                    |
| ваз   | SIC FEE  |   | SMALL ENT. = \$ 150 U                            |   |                       | ARGE ENT. = \$ 300                     |           | BASIC FEE                                  |                        | OR        | BASIC FEE           | 300°                   |
| EXA   | MINATION FE                                    | E   | (4) = \$50/\$100                                 |   |                       | All other situations = \$ 100 / \$ 200 |           | EXAM, FEE                                  |                        |           | EXAM. FEE           | 2000                   |
| SEA   | ARCH FEE                                       |   | U.S. is ISA = \$<br>ALL other cou<br>\$ 200 / \$ | untries =                                   |                       | All other situations = \$ 250 / \$ 500 |           | SEARCHFEE                                  | ·                      |           | SEARCH FEE          | 4000                   |
| FEE   | FOR EXTRA                                      | SPEC. PGS.                                      | minus 100 =                                      |   |                       | ./ 50 =                                | ]         | X \$ 125 =                                 |                        |           | X \$ 250 =.         |                        |
| тот   | AL CHARGEA                                     | BLE CLAIMS                                      | /4 min   | •   |                       |  | X \$ 25 = |  | OR                     | X \$ 50 = |                     |                        |
| IND   | EPENDENT CL                                    | AIMS  | 2 minus 3 = .                                    |   |                       |  |           | X \$ 100 =                                 | . <u> </u>             | OR        | X \$ 200 =          |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                              |  |   |  |   |                       | · 🗆                                    |           | + \$ 180 =                                 |                        | OR        | + \$ 360 =          |                        |
| • If  | the difference                                 | e in column 1 is                                | ess than zero, enter "0" in co                   |   |                       | lumn 2                                 |           | TOTAL                                      |                        | OR        | TOTAL               | 4000                   |
|   |  |   |  |   |                       |  |           |  |                        |           |                     |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3) |  |   |  |   |                       |  |           | SMALL E                                    | NTITY .                | OR        | OTHER<br>SMALL E    |                        |
| AMENDMENT A   |  | CLAIMS REMAINING AFTER AMENDMENT                |  | HIGHI<br>NUME<br>PREVIO<br>PAIO I           | ST<br>IER<br>USLY     | PRESENT<br>EXTRA                       |           | RATE                                       | ADDI-<br>TIONAL<br>FEE |           | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total  | •   | Minus  |   |                       | i i                                    | 1         | X \$ 25 =                                  |                        | OR        | X \$ 50 =           |                        |
|   | independent                                    | •   | Minus  | ***   |                       | =                                      |           | X \$ 100 =                                 |                        | OR        | X \$ 200 =          |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |   |                       |  |           | +\$ 180 =                                  | 7                      | OR        | + \$ 360 =          |                        |
|   | ·  |   |  |   | TOTAL ADDIT.<br>FEE   |  | ÓR        | TOTAL ADDIT.<br>FEE                        |                        |           |                     |                        |
|   |  |   |  |   |                       |  |           |  | -                      |           |                     |                        |
| ПВ  |  | (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT |  | (Colum<br>HIGHE<br>NUMB<br>PREVIO<br>PAID F | ST<br>ER<br>USLY      | PRESENT<br>EXTRA                       |           | RATE                                       | ADDI-<br>TIONAL<br>FEE |           | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT   | Total  | •   | Minus  | 44  |                       | = .                                    | 1         | X \$ 25 =                                  |                        | OR        | X \$ 50 =           |                        |
|   | Independent                                    | •   | Minus  | ***   |                       | =                                      |           | X \$ 100 =                                 |                        | OR        | X \$ 200 =          |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |  |   |                       |  |           | +\$180 =                                   |                        | OR        | + \$ 360 =          |                        |
| 1   |  |   |  |   |                       |  |           | TOTAL ADDIT.                               |                        | OR        | TOTAL ADDIT.<br>FEE |                        |
|   |  |   |  |   |                       |  | •         | •  |                        |           |                     |                        |
| **  | K the "Highest Nu                              | imn 1 is less than the<br>imber Previously Pal  | d for in this sp                                 | ACE is less                                 | than 20               | 0', enler "20".                        |           |  |                        | ٠.        |                     |                        |
| ***   | If the "Highest Nu<br>The "Highest Nun         | mber Previously Pai<br>nber Previously Paid     | d For" (N THIS SP<br>  For" (Total or Ind        | 'ACE is less<br>ependent) is                | than '3'.<br>the high | , enter "3".<br>hest number found      | d in th   | e appropriate box                          | in column 1.           |           |                     |                        |